

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/594836.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:09
S2	4	("20030071980" "5525808").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:29
S3	2	"2003197517"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:30
S4	3	"2002237451"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:30
S5	0	"200300719890"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:31
S6	3	"20030071980"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:31
S7	0	"200431929"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:35
S8	4	"2004031929"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:35
S9	3	"20030204348"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:36
S10	6138	355/53.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:39
S11	3503	355/77.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/11 16:39
S13	4	"2004031929"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 08:24
S14	3	"04032219"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 08:31
S15	3	"05335212"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 08:33
S16	2	"2000173921"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 08:38

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S17	3	"2002237451"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 08:40
S18	3639	356/399-401.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:29
S19	2229	355/55,59,61.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:30
S20	1820	356/614,615,616,620.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:32
S21	3336	700/121,51,108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:32
S22	2386	700/121.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:32
S23	7324	250/492.1,492.2,548.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:33
S24	3815	438/7,763.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:33
S25	226	(overlay or overlap\$4) with (residual with (threshold or control\$4 or spec))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:37
S26	6138	355/53.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:37
S27	3503	355/77.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:37
S28	10045	S26 or S27 or S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:37
S29	7	S28 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:37
S30	36	((overlay or overlap\$4) with (measur\$5 or detect\$3)) same (residual with (threshold or control\$4 or spec))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:39
S31	4	((align\$4 or EGA) with (overlay or overlap\$4)) with (estimat\$3) with optimiz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:48
S32	5	((align\$4 or EGA) same (overlay or overlap\$4)) same ((estimat\$3) with optimiz\$5 with (parameter or condition or setting))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:50

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S33	10	((align\$4 or EGA) same (overlay or overlap\$4)) same ((estimat\$3) with optimiz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:50
S34	168039	(align\$4) with (mark or point or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:52
S35	195	S22 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:53
S36	1686	(align\$4 same5 overlay) same5 optimiz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:54
S37	30	S22 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 09:54
S38	45	("20010043326" "20020046140" "20020051125" "20020100013" "20020111038" "20020175300" "20020176096" "20020180983" "20030012373" "20030022396" "20030071980" "20030119216" "20030121022" "20030204282" "4634240" "4635373" "4645924" "4669883" "4669885" "4834540" "4861162" "4886974" "4901109" "4958160" "5243377" "5586059" "5659384" "5682239" "5742406" "5847974" "5937069" "6124922" "6151120" "6154281" "6198181" "6223133" "6275988" "6311096" "6344892" "6470230" "6493065" "6559924" "6563573" "6607926" "6785583").PN. OR ("7010380").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:01
S39	2	("4551015" "5968607").PN. OR ("7089164").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:42
S40	260	(overlay same ((simulat\$3 or model\$4) with align\$4))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:44
S41	4808	S18 or S20	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:44
S42	13020	S41 or S28	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:44
S43	17960	S23 or S42	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:44

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S44	101740	"430"/\$.cls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:44
S45	117798	S44 or S43	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:45
S46	92	S40 and S45	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:45
S47	40	S40 and ((parameter or conditon or setting) with optimiz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 10:59
S48	14	("4962423" "4963924" "5049925" "5250983" "5329334" "5408083" "5440394" "5627624").PN. OR ("5898478").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 10:59
S49	0	09/071378.app.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 11:00
S50	5	("4778275" "6383888" "6963389").PN. OR ("7259828").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 11:09
S51	13	("20020098707" "20020146628" "20020180983" "20030074639" "20030115556" "20040263828" "20050023709" "20050136346" "20050181571" "20050240895" "20060064194" "4703434" "6436595").PN. OR ("7184853").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 11:11
S52	43	overlay with (select\$3 or optimiz\$5) with (average or (standard deviation) or (standard error))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:24
S53	2	"2003197517"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:30
S54	0	("5120134").PN"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:51
S55	2	"5120134".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:51
S56	5	"2170515"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:52
S57	1	"20170515"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:52
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S58	:3	"02170515"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:52
S59	:9	"6276622"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:53
S60	:0	"6276622A"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:53
S61	:0	"62-76622A"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:53
S62	:2	"62076622"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 11:54
S63	50694	(correct\$3) with (residu\$3 or (standard deviation) or (standard error) or average)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 12:04
S64	541	S42 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 12:05
S65	16842	S63 same (select\$3 or exclu\$4 or determin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 12:07
S66	236	S42 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 12:07
S67	:24	S65 same (overlay and align \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 12:08
S68	:61	S65 same overlay	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 12:08
S69	:1	10/580179.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/12 12:21
S71	:2	"2003197517"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 12:22
S72	:23	(US-20030071980-\$ or US- 20030204348-\$ or US- 20040058540-\$ or US- 20050095515-\$ or US- 20030202182-\$ or US- 20030204282-\$ or US- 20020102482-\$ or US- 20030223066-\$ or US- 20030152848-\$ or US- 20050254030-\$ or US- 20050181571-\$ or US- 20030074639-\$ or US- 20040093111-\$ or US- 20040257573-\$).did. or (US- 5525808-\$ or US-5243377-\$ or	US-PGPUB; USPAT; JPO	ADJ	ON	2009/08/27 13:50

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		US-6819426-\$ or US-5627624-\$ or US-6988060-\$ or US-6338971-\$).did. or (JP-2002237451-\$ or JP-05335212-\$ or JP-2000173921-\$).did.				
S73	:2	S72 and ((average or (standard (deviation or error))) with parameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 13:51
S74	:13	S72 and (average or (standard (deviation or error)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 14:07
S75	:9	S72 and (residual or (standard (deviation or error)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 15:08

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12	26	(okita near shinichi).in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/08/11 16:29
S76	1	"Term Removed"	US-PGPUB	ADJ	ON	2009/08/27 13:50

9/2/2009 3:56:21 PM

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